



# DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

### EARLY DETECTION OF INFLAMMATION USING INFRARED THERMOGRAPHY

and for which a patent application:

□ is attached hereto and includes amendment(s) filed on (if applicable)

was filed in the United States on March 22, 1999 as Application No. 09/274,032 (for declaration not accompanying application)

with amendment(s) filed on (if applicable)

us filed as PCT international Application No. on and was amended under PCT Article 19 on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLIC	CATION(S), IF ANY, FILED PRIOR	TO THE FILING DATE C	OF THE APPLICATION
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			YES - NO -
			YES - NO -

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER	FILING DATE

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

		STATUS		
APPLICATION SERIAL NO.	FILING DATE	PATENTED	PENDING	ABANDONED

POWER OF ATTORNEY: As a named inventor, I hereby appoint S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), William S. Galliani (Reg. No. 33885), Gary S. Williams (Reg. No. 31066), Mark A. Farley (Reg. No. 33170) and Ann L. Gisolfi (Reg. No. 31956), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

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SEN	ND CORRESPONDENC	Е ТО:	PENNIE & EDMONDS LL 1155 AVENUE OF THE A NEW YORK, N.Y. 10036	AMERICAS	ELEPHONE CALLS EDMONDS LL DOC 2803	
	FULL NAME OF INVENTOR	LAST NAME Scott		FIRST NAME Shannon	MIDDLE NAME L.	
2 0 1	RESIDENCE & CITIZENSHIP	GITY Brandon,	Manitoba .	STATE OR FOREIGN COUNTRY  Canada	COUNTRY OF CITIZENSHIP  Canada	
	POST OFFICE ADDRESS	STREET #72, 3725	Victoria Avenue	спу Brandon, Manitoba	state or country  Canada	ZIP CODE R7B 3C3
	FULL NAME OF INVENTOR	LAST NAME LaCasse		FIRST NAME PIETTE	MIDDLE NAME	
0 2	RESIDENCE & CITIZENSHIP	CITY Lennoxvil	le, Quebec	STATE OR FOREIGN COUNTRY  Canada	 COUNTRY OF CITIZENSHIP  Canada	
	POST OFFICE ADDRESS	STREET 4 Rue Wir	der	CITY Lennoxville, Quebec	STATE OR COUNTRY  Canada	ZIP CODE J1M 1L4
	FULL NAME OF INVENTOR	LAST NAME Tong		FIRST NAME Alan	MIDDLE NAME K. W.	
0 3	RESIDENCE & CITIZENSHIP	CITY Lacombe,	Alberta	STATE OR FOREIGN COUNTRY  Canada	COUNTRY OF CITIZENSHIP  Canada	
	POST OFFICE ADDRESS	STREET 51 Bruns (	Cresent	CITY Lacombe, Alberta	STATE OR COUNTRY  Canada	ZIP CODE T4L IN9
	FULL NAME OF INVENTOR	LAST NAME Schaefer		FIRST NAME Allan	MIDDLE NAME L.	
2 0 4	RESIDENCE & CITIZENSHIP	CITY Lacombe,	Alberta	STATE OR FOREIGN COUNTRY  Canada	COUNTRY OF CITIZENSHIP  Canada	
	POST OFFICE ADDRESS	STREET Box 5451	-	спу Lacombe, Alberta	state or country Canada	ZIP CODE T4L 1X2
	FULL NAME OF INVENTOR	LAST NAME		FIRST NAME	MIDDLE NAME	
0 5	RESIDENCE & CITIZENSHIP	СПҮ		STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET		спу	 STATE OR COUNTRY	ZIP CODE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATINE OF INVENTOR 2021	SIGNATURE OF INVENTOR 203
Shannon L. Scott	Pierre LaCasse	Alan K.W. Tong
DATE	DATE 27 Sof 79	DATE
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 105	SIGNATURE OF INVENTOR 206
Allan L. Schaefer		
DATE	DATE	DATE

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APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	
			YES - NO -	
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SEN	D CORRESPONDENC	E TO: PENNIE & EDMONDS 11155 AVENUE OF THE A NEW YORK, N.Y. 10036-	MERICAS PEN	ECT TELEPHONE CALLS NIE & EDMONDS LLP DOC ) 790-2803	
	FULL NAME OF INVENTOR	LAST NAME Scott	FIRST NAME Shannon	MIDDLE NAME L.	
0 1	RESIDENCE & CITIZENSHIP	спу Brandon, Manitoba	STATE OR FOREIGN COUNTRY  Canada	COUNTRY OF CITIZENSHIP  Canada	
	POST OFFICE ADDRESS	#72, 3725 Victoria Avenue	Brandon, Manitoba	STATE OR COUNTRY  Canada	ZIP CODE R7B 3C3
	FULL NAME OF INVENTOR	LAST NAME LaCasse	FIRST NAME PIETTE	MIDDLE NAME	
0 2	RESIDENCE & CITIZENSHIP	спу Lennoxville, Quebec	STATE OR FOREIGN COUNTRY  Canada	COUNTRY OF CITIZENSHIP Canada	
	POST OFFICE ADDRESS	STREET 4 Rue Winder	CITY Lennoxville, Quebec	STATE OR COUNTRY  Canada	ZIP CODE JIM 1L4
	FULL NAME OF INVENTOR	LAST NAME Tong	FIRST NAME Alan	MIDDLE NAME K. W.	
2 0 3	RESIDENCE & CITIZENSHIP	CITY Lacombe, Alberta	STATE OR FOREIGN COUNTRY  Canada	COUNTRY OF CITIZENSHIP  Canada	
	POST OFFICE ADDRESS	STREET 51 Bruns Cresent	спу Lacombe, Alberta	STATE OR COUNTRY  Canada	ZIP CODE T4L 1N9
	FULL NAME OF INVENTOR	LAST NAME Schaefer	FIRST NAME Allan	middle name L.	
2 0 4	RESIDENCE & CITIZENSHIP	CITY Lacombe, Alberta	STATE OR FOREIGN COUNTRY  Canada	COUNTRY OF CITIZENSHIP  Canada	
	POST OFFICE ADDRESS	STREET Box 5451	CITY Lacombe, Alberta	STATE OR COUNTRY  Canada	ZIP CODE T4L 1 X2
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
2 0 5	RESIDENCE & CITIZENSHIP	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	СПҮ	STATE OR COUNTRY	ZIP CODE

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Signature of Inventor 201 Shannon L. Scott	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
Shannon L. Scott	Pierre LaCasse	Alan K.W. Tong
October 1, 1999	DATE	DATE
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
Allan L. Schaefer		
DATE	DATE	DATE

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SEND CORRESPONDENCE TO:  PENNIE & EDMONDS LLP  1155 AVENUE OF THE AMERICAS NEW YORK, N.Y. 10036-2711  PENNIE & EDMONDS LLP  DIRECT TELEPHONE CALLS TO: PENNIE & EDMONDS LLP  DOCKETING (212) 790-2803					
2 0 1	FULL NAME OF INVENTOR	Scott	FIRST NAME Shannon	MIDDLE NAME L.	
	RESIDENCE & CITIZENSHIP	спү Brandon, Manitoba	STATE OR FOREIGN COUNTRY  Canada	COUNTRY OF CITIZENSHIP  Canada	
	POST OFFICE ADDRESS	#72, 3725 Victoria Avenue	CITY Brandon, Manitoba	STATE OR COUNTRY  Canada	R7B 3C3
2 0 2	FULL NAME OF INVENTOR	LAST NAME LaCasse	FIRST NAME Pierre	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Lennoxville, Quebec	STATE OR FOREIGN COUNTRY  Canada	COUNTRY OF CITIZENSHIP  Canada	
	POST OFFICE ADDRESS	STREET 4 Rue Winder	CITY Lennoxville, Quebec	STATEOR COUNTRY  Canada	ZIP CODE J1M 1L4
2 0 3	FULL NAME OF INVENTOR	LAST NAME Tong	FIRST NAME Alan	MIDDLE NAME K. W.	
	RESIDENCE & CITIZENSHIP	спу Lacombe, Alberta	STATE OR FOREIGN COUNTRY  Canada	COUNTRY OF CITIZENSHIP  Canada	
	POST OFFICE ADDRESS	STREET 51 Bruns Cresent	Lacombe, Alberta	STATE OR COUNTRY  Canada	ZIP CODE T4L 1N9
2 0 4	FULL NAME OF INVENTOR	LAST NAME Schaefer	FIRST NAME Allan	MIDDLE NAME L.	
	RESIDENCE & CITIZENSHIP	спу Lacombe, Alberta	STATE OR FOREIGN COUNTRY  Canada	COUNTRY OF CITIZENSHIP  Canada	
	POST OFFICE ADDRESS	STREET Box 5451	Lacombe, Alberta	STATE OR COUNTRY  Canada	ZIP CODE T4L 1X2
2 0 5	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	СПУ	STATE OR COUNTRY	ZIP CODI:

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SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
		10/10/ 10/10
		Alan V. W. Tong
Shannon L. Scott	Pierre LaCasse	Alan K.W. Tong
DATE	DATE	DATE 1999-09-27
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
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Allan L. Schaefer		الم) ا
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DATE	DATE	DATE
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